



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 7033  
Hiroshi YANAGAWA et al. : Docket No. 2001\_0580A  
Serial No. 09/853,939 : Group Art Unit 1653  
Filed May 11, 2001 : Examiner Rita Mitra

*H. D. Election*  
*8/19/03*  
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AUG 12 2003

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SENSOR PROTEIN AND USE THEREOF

**RESPONSE**

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is responsive to the Official Action dated July 10, 2003.

Action constitutes a requirement for restriction.

Applicants would like to prosecute the invention of Group I, claims 1-9 and 14.

Regarding the species requirement, Applicants elect hormone receptors as the binding protein of claim 3, and green fluorescent protein as the reporter protein of claims 4-5. See claim 6.

Favorable action on the merits is solicited.

Respectfully submitted,

Hiroshi YANAGAWA et al.

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